PTO/SB/05 (06-03)
Approved for use through 07/31/2003. OMB 0651-0032
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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	I-2-0543.1US
First Inventor	Demir et al.
Title	DIGITAL BASEBAND RECEIVER INCLUDING A HIGH PASS FILTER COMPENSATION MODULE FOR SUPPRESSING GROUP DELAY VARIATION DISTORTION INCURRED DUE TO ANALOG HIGH PASS FILTER DEFICIENCIES
Express Mail Label No.	EV396081766US

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450				
1.	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Reader Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122				
6. X Application Data Sheet. See 37 CFR 1.76	(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other:				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:					
Continuation Divisional Continuation-in-part (CIP) of prior application No.:					
Prior application information: Examiner Art Unit: For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS					
13. CORRESPOND	THOU ADDICES				
Customer Number: 24374	OR Correspondence address below				
Name VOLPE AND KOENIG, P.C., DEPT ICC					
Address					
City	State Zip Code				
Country	elephone Fax				
Name (Print/Type) Scott Wolinsky	Registration No. (Attorney/Agent) 46,413				
Name (Print/Type) Scott Wolinsky Signature # 410	Date 12/29/03				

This collection of information is required by 37 CFR 1.53(b). We information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$) 1,058.0	0
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Co	omplete if Known
Application Number	Not Yet Known
Filing Date	Not Yet Known
First Named Inventor	Demir et al.
Examiner Name	Not Yet Known
Art Unit	Not Yet Known
Attorney Docket No.	I-2-0543.1US

PTO/SB/17 (10-03)

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
Check Credit card Money Other None	3. ADDITIONAL FEES			
Order D	Large Entity Small Entity			
X Deposit Account:	Fee Fee Fee Fee Fee Desci	iption		
Deposit Account 09-0435	Code (\$) Code (\$) 1051 130 2051 65 Surcharge - late filing	fee or oath		
Number Deposit	1052 50 2052 25 Surcharge - late provis			
Account Name InterDigital Communications Corporation	cover sheet	Sional lilling lee of		
The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specifical	1 13		
Charge fee(s) indicated below Credit any overpayments		ex parte reexamination		
Charge any additional fee(s) or any underpayment of fee(s)	1804 920* 1804 920* Requesting publication Examiner action	of SIR prior to		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication	n of SIR after		
FEE CALCULATION	1251 110 2251 55 Extension for reply wi	thin first month		
	1252 420 2252 210 Extension for reply w	thin second month		
1. BASIC FILING FEE Large Entity Small Entity	1253 950 2253 475 Extension for reply w	thin third month		
Fee Fee Fee Fee Paid	1254 1,480 2254 740 Extension for reply w	thin fourth month		
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee	1255 2,010 2255 1,005 Extension for reply w	thin fifth month		
1001 770 2001 365 Offing filling fee 770.00	1401 330 2401 165 Notice of Appeal			
1002 540 2002 170 Design ming fee	1402 330 2402 165 Filing a brief in suppo	rt of an appeal		
1003 530 2003 203 Flant lilling fee	1403 290 2403 145 Request for oral hear			
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a			
	1452 110 2452 55 Petition to revive - un			
SUBTOTAL (1) (\$) 770.00	1453 1,330 2453 665 Petition to revive - un	intentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,330 2501 665 Utility issue fee (or re			
Fee from Extra Claims below Fee Paid	1502 480 2502 240 Design issue fee			
Total Claims 36 - 20 = 16 x 18 = 288.00	1503 640 2503 320 Plant issue fee			
Independent 3 - 3 = 0 x 86 = 0.00	1460 130 1460 130 Petitions to the Comr	missioner		
Multiple Dependent 0 = 0.00	1807 50 1807 50 Processing fee under	37 CFR 1.17(q)		
Large Entity Small Entity	1806 180 1806 180 Submission of Inform	ation Disclosure Strnt		
Fee	8021 40 8021 40 Recording each pater property (times numb	nt assignment per er of properties)		
1202 18 2202 9 Claims in excess of 20	1809 770 2809 385 Filing a submission a			
1201 86 2201 43 Independent claims in excess of 3	(37 CFR 1.129(a))			
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770 2810 385 For each additional in examined (37 CFR 1.			
1204 . 86 2204 43 ** Reissue independent claims over original patent	1801 770 2801 385 Request for Continu			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedite of a design application			
SUBTOTAL (2) (\$) 288.00	Other fee (specify)			
SUBTOTAL (2) (\$) 200.00 **or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00			
or number previously paid, it greater, i or relisates, see above				

(Complete (if applicable)) SUBMITTED BY Registration No. Name (Print/Type) Scott Wolinsky 46,413 Telephone 215-568-6400 12/29/03 Signature

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